

Form PTO-1449  
EquivalentU.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DKT. NO.  
648.43120X00SERIAL NO.  
10/656,334INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

## APPLICANT

MAKINO et al

## FILING DATE

9/8/03

## GROUP

1763

## U.S. PATENT DOCUMENTS

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						

## U.S. PATENT APPLICATIONS

	Publication Number	Name	Publication Date
AI			
AJ			
AK			
AL			

## FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
<i>W</i>	AM	06-267808	9/94	Japan	X	X	Abstract
X	AN						
X	AO						
X	AP						
X	AQ						

## OTHER DOCUMENTS

AR	
AS	
AT	

Examiner

KAPLA MOORE

Date Considered

8/5/05